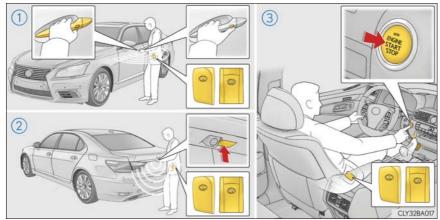
# Smart access system with push-button start

# Function summary

The following operations can be performed simply by carrying the electronic key (including the card key) on your person, for example in your pocket. (The driver should always carry the electronic key.)



- 1 Locks and unlocks the doors  $(\rightarrow P. 107)$
- 2 Opens the trunk ( $\rightarrow$ P. 107)
- $\bigcirc$  Starts the engine ( $\rightarrow$ P. 200)

# ■ Operation signals

Doors

A buzzer sounds and the emergency flashers flash to indicate that the doors have been locked/unlocked. (Locked: Once; Unlocked: Twice)

Trunk

A buzzer sounds to indicate that the trunk has been unlocked.

Windows and moon roof:

A buzzer sounds to indicate that the windows and moon roof are operating.

# ■ Security feature

If a door is not opened within approximately 60 seconds after the vehicle is unlocked, the security feature automatically locks the vehicle again.

# ■ Welcome light illumination control

The side marker, parking, tail and license plate lights automatically turn on at night when the doors are unlocked using the entry function or wireless remote control if the headlight switch is in the "AUTO" position.

Grip the driver's door handle to unlock the door. Grip the passenger's door handle to unlock all the doors.\*

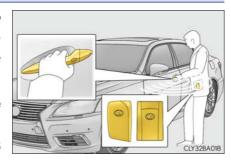
Make sure to touch the sensor on the back of the handle.

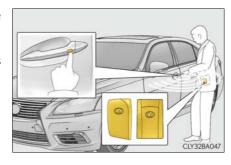
The door cannot be unlocked for 3 seconds after the door is locked.

\*: The door unlock settings can be changed. (→P. 112)

Press the lock button to lock the door.

Pressing and holding the button closes the windows and moon roof.



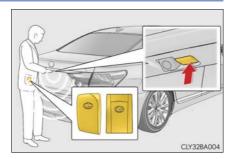


Operation of each component

# Opening the trunk

Press the button.

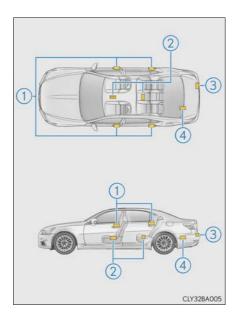
If the vehicle is equipped with power trunk opener and closer, the trunk lid automatically opens fully.



# Antenna location and effective range

# ■ Antenna location

- 1 Antennas outside the cabin
- 2 Antennas inside the cabin
- 3 Antenna outside the trunk
- 4 Antenna inside the trunk



When locking or unlocking the doors

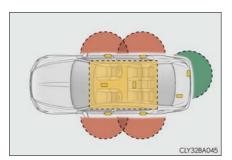
The system can be operated when the electronic key is within about 2.3 ft. (0.7 m) of an outside door handle. (Only the doors detecting the key can be operated.)



The system can be operated when the electronic key is within about 2.3 ft. (0.7 m) of the trunk release button.

When starting the engine or changing engine switch modes

> The system can be operated when the electronic key is inside the vehicle.



3

Operation of each component

# ■ Alarms and warning indicators

A combination of exterior and interior alarms as well as warnings displayed on the multi-information display are used to prevent theft of the vehicle and unforeseeable accidents resulting from erroneous operation. Perform the appropriate correction procedure described in the following table:

Alarm	Situation	Correction procedure
Exterior alarm sounds once for 2 seconds.	An attempt was made to lock the doors using the entry function while the electronic key was still inside the passenger compartment.	Retrieve the electronic key from the passenger compartment and lock the doors again.
	The trunk was closed with the electronic key inside and all doors were locked.	Retrieve the electronic key from the trunk and close the trunk lid.
Exterior alarm sounds once for 60 seconds.	An attempt was made to exit the vehicle and lock the doors while carrying the electronic key without first turning the engine switch off.	Turn the engine switch off and lock the doors again.
Exterior alarm sounds once for 5 seconds.	An attempt was made to lock the vehicle while a door was open.	Close all of the doors and lock the doors again.
Interior alarm pings continuously.	The engine switch was turned to ACCESSORY mode while the driver's door was open (or the driver's door was opened while the engine switch was in ACCESSORY mode).	Turn the engine switch off and close the driver's door.
	The engine switch was turned off while the driver's door was open.	Close the driver's door.

Alarm	Situation	Correction procedure
Interior alarm sounds continuously.*1	When the engine switch is in IGNITION ON or ACCESSORY mode, an attempt was made to open the door and exit the vehicle, and the shift lever was not in P.	Shift the shift lever to P and turn the engine switch off.
Interior and exterior alarms sound continuously.*1	When the engine switch is in IGNITION ON or ACCESSORY mode, the driver's door was closed after the key was carried outside the vehicle, and the shift lever was not in P.	Shift the shift lever to P, turn the engine switch off and close the driver's door again.
Interior alarm pings once.*1	The electronic key has a low battery.	Replace the electronic key battery.
	An attempt was made to start the engine without the electronic key being present, or the electronic key was not functioning normally.	Start the engine with the electronic key present.*2
Interior alarm pings once and exterior alarm sounds 3 times.*1	The driver's door was closed after the key was carried outside the vehicle, and the engine switch was not turned off.	Turn the engine switch off and close the driver's door again.
	An occupant carried the electronic key outside the vehicle and closed the door while the engine switch was not off.	Bring the electronic key back into the vehicle.

<sup>\*1:</sup> A warning message will be shown on the multi-information display in the instrument cluster.

<sup>\*2:</sup> If the engine does not start when the electronic key is inside the vehicle, the electronic key battery may be depleted or there may be difficulties receiving the signal from the key. (→P. 114)

## ■ Switching the door unlock function

It is possible to set which doors the entry function unlocks using the wireless remote control.

- 1 Turn the engine switch off.
- 2 Press and hold  $\Omega$  ,  $\Omega$  or (( ) for approximately 5 seconds while pressing and holding  $\Omega$  .

The setting changes each time an operation is performed, as shown below. (When changing the setting continuously, release the buttons, wait for at least 5 seconds, and repeat step 2.)

Multi-information display	Unlocking function	Веер
有二零	Hold the driver's door handle to unlock only the driver's door.	Exterior: Beeps 3 times Interior: Rings once
	Hold a passenger's door handle to unlock all the doors.	
有二郎	Hold the door handle to unlock the front and rear doors on your side.	Exterior: Beeps 4 times Interior: Rings once
	Hold the door handle to unlock the door.	Exterior: Beeps once Interior: Rings once
*	Hold a door handle to unlock all doors.	Exterior: Beeps twice Interior: Rings once

To prevent unintended triggering of the alarm, unlock the doors using the wireless remote control and open and close a door once after the settings have been changed. (If a door is not opened within 60 seconds after  $\Box$  is pressed, the doors will be locked again and the alarm will automatically be set.) In case that the alarm is triggered, immediately stop the alarm. ( $\rightarrow$ P. 79)

# Operation of each component

# ■ Battery-saving function

In the following circumstances, the entry function is disabled in order to prevent the vehicle battery from discharging and electronic key battery from depleting.

- When the entry function has not been used for 30 days or more
- When the electronic key has been left within approximately 6 ft. (2 m) of the vehicle for 10 minutes or more

The system will resume operation when

- The vehicle is locked using the door handle lock switch when carrying the electronic key on your person.
- The vehicle is locked/unlocked using the wireless remote control function.  $(\rightarrow P.120)$
- The vehicle is locked/unlocked using the mechanical key.  $(\rightarrow P. 834)$

#### ■ Conditions affecting operation

The smart access system with push-button start uses weak radio waves. In the following situations, the communication between the electronic key and the vehicle may be affected, preventing the smart access system with push-button start, wireless remote control and engine immobilizer system from operating properly. (Ways of coping:  $\rightarrow$ P. 834)

- When the electronic key battery is depleted
- Near a TV tower, electric power plant, gas station, radio station, large display, airport or other facility that generates strong radio waves or electrical noise
- When carrying a portable radio, cellular phone, cordless phone or other wireless communication device
- When the electronic key is in contact with, or is covered by the following metallic objects
  - · Cards to which aluminum foil is attached
  - · Cigarette boxes that have aluminum foil inside
  - Metallic wallets or bags
  - Coins
  - · Hand warmers made of metal
  - · Media such as CDs and DVDs
- When multiple electronic keys are in the vicinity
- When other wireless keys (that emit radio waves) are being used nearby
- When carrying the electronic key together with the following devices that emit radio waves
  - Another vehicle's electronic key or a wireless key that emits radio waves
  - Personal computers or personal digital assistants (PDAs)
  - · Digital audio players
  - Portable game systems
- If window tint with a metallic content or metallic objects are attached to the rear window

#### ■ Note for the entry function

- Even when the electronic key is within the effective range (detection areas), the system may not operate properly in the following cases:
  - The electronic key is too close to the window or outside door handle, near the ground, or in a high place when the doors are locked or unlocked.
  - The electronic key is near the ground or in a high place, or too close to the rear bumper center when the trunk is opened.
  - The electronic key is on the instrument panel, rear package tray or floor, or in the door pockets or glove box when the engine is started or engine switch modes are changed.
- Do not leave the electronic key on top of the instrument panel or near the door pockets when exiting the vehicle. Depending on the radio wave reception conditions, it may be detected by the antenna outside the cabin and the door will become lockable from the outside, possibly trapping the electronic key inside the vehicle.
- As long as the electronic key is within the effective range, the doors may be locked or unlocked by anyone. However, only the doors detecting the electronic key can be used to unlock the vehicle.
- Even if the electronic key is not inside the vehicle, it may be possible to start the engine if the electronic key is near the window.
- The doors may unlock if a large amount of water splashes on the door handle, such as in the rain or in a car wash when the electronic key is within the effective range. (The doors will automatically be locked after approximately 60 seconds if the doors are not opened and closed.)
- Gripping the door handle when wearing a glove may not unlock the door.
- If the wireless remote control is used to lock the doors when the electronic key is near the vehicle, there is a possibility that the door may not be unlocked by the entry function. (Use the wireless remote control to unlock the doors.)
- A sudden approach to the effective range or door handle may prevent the doors from being unlocked. In this case, return the door handle to the original position and check that the doors unlock before pulling the door handle again.

#### ■ When the vehicle is not driven for extended periods

To prevent theft of the vehicle, do not leave the electronic key within  $6 \, \text{ft.} \, (2 \, \text{m})$  of the vehicle.

#### ■ Alarm

Using the smart access system with push-button start to lock the doors will set the alarm system.  $(\rightarrow P. 79)$ 

# ■ To operate the system properly

• Make sure to carry the electronic key when operating the system. Do not get the electronic key too close to the vehicle when operating the system from the outside of the vehicle.

Depending on the position and holding condition of the electronic key, the key may not be detected correctly and the system may not operate properly. (The alarm may go off accidentally, or the door lock prevention function may not operate.)

• Do not leave the electronic key inside the trunk. The key confinement prevention function may not operate, depending on the location of the key (close to a spare tire, the inside edge of the trunk), conditions (inside a metal bag, close to metallic objects) and the radio waves in the surrounding area. (→P.130)

# ■ If the smart access system with push-button start does not operate properly

- $\bullet$  Locking and unlocking the doors and trunk: Use the mechanical key.  $(\rightarrow P. 834)$
- Starting the engine:  $\rightarrow$  P. 836

# ■ Electronic key battery depletion

- The standard battery life is 1 to 2 years. (The card key battery life is about a year and a half.)
- If the battery is low, an alarm will sound in the cabin when the engine is started or stopped.  $(\rightarrow P. 110)$
- The battery becomes depleted even if the electronic key is not used because the key always receives radio waves. If the smart access system with push-button start or the wireless remote control does not operate, or the detection area becomes smaller, the battery may be depleted. Replace the battery when necessary. (→P. 785)
- To avoid serious deterioration, do not leave the electronic key within 3 ft. (1 m) of the following electrical appliances that produce a magnetic field:
  - TVs
  - Personal computers
  - Cellular phones, cordless phones and battery chargers
  - · Recharging cellular phones or cordless phones
  - Table lamps
  - Glass top ranges

# ■ When the electronic key battery is fully depleted

→P. 785

## ■ Customization

Settings (e. g. smart access system with push-button start) can be changed. (Customizable features:  $\rightarrow$ P. 872)

# ■ Certification for the smart access system with push-button start

► For vehicles sold in the U.S.A.

FCC ID: NI4TMLF-4

#### NOTE:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

# FCC WARNING:

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

► For vehicles sold in Canada

#### NOTE:

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

# ■ Caution regarding interference with electronic devices

- People with implanted pacemakers or cardiac defibrillators should keep away from the smart access system with push-button start antennas. (→P. 108)
  The radio waves may affect the operation of such devices. If necessary, the entry function can be disabled. Ask your Lexus dealer for details, such as the frequency of radio waves and timing of emitting the radio waves. Then, consult your doctor to see if you should disable the entry function.
- Users of any electrical medical device other than implanted pacemakers and implanted cardiac defibrillators should consult the manufacturer of the device for information about its operation under the influence of radio waves.
   Radio waves could have unexpected effects on the operation of such medical devices.

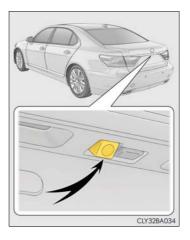
Ask your Lexus dealer for details on disabling the entry function.

# **⚠** NOTICE

# ■ When opening the trunk

Do not press the rear view monitor system camera by mistake.

If the camera or surrounding area receives a strong impact, the camera may move off its installed position and/or angle.



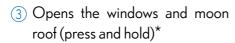
# Wireless remote control

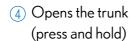
# Function summary

The wireless remote control can be used to lock and unlock the vehicle.

- 1 Locks all the doors
- (2) Unlocks all the doors

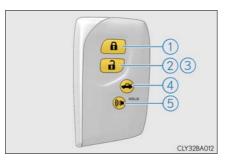
Pressing the button unlocks the driver's door. Pressing the button again within 3 seconds unlocks the other doors.





If the vehicle is equipped with a power trunk opener and closer, the trunk lid automatically opens fully.

- (5) Sounds the alarm (press and hold) ( $\rightarrow$ P. 121)
  - \*: This setting must be changed using the customize function. (→P. 872)



# ■ Operation signals

Doors

A buzzer sounds and the emergency flashers flash to indicate that the doors have been locked/unlocked. (Locked: once; Unlocked: twice)

Trunk

A buzzer sounds to indicate that the trunk has been opened.

Windows and moon roof:

A buzzer sounds to indicate that the windows and moon roof are operating.

# ■ Welcome light illumination control

 $\rightarrow$  P. 106

## ■ Door lock buzzer

If an attempt to lock the doors is made when a door is not fully closed, a buzzer sounds continuously for 5 seconds. Fully close the door to stop the buzzer, and lock the vehicle once more.

# ■ Panic mode

When ((i) is pressed for longer than about one second, an alarm will sound intermittently and the vehicle lights will flash to deter any person from trying to break into or damage your vehicle.

To stop the alarm, press any button on the electronic key.



# ■ Security feature

→P.106

#### ■ Alarm

Using the wireless remote control to lock the doors will set the alarm system.  $(\rightarrow P.79)$ 

# ■ Conditions affecting operation

 $\rightarrow$ P. 114

## ■ If the wireless remote control does not operate properly

Locking and unlocking the doors the trunk: Use the mechanical key.  $(\rightarrow P. 834)$ 

# ■ Electronic key battery depletion

 $\rightarrow$ P. 117

# ■ When the electronic key battery is fully depleted

 $\rightarrow$ P. 785

#### ■ Customization

Settings (e.g. wireless remote control system) can be changed. (Customizable features:  $\rightarrow$ P. 872)

## ■ Certification for wireless remote control

▶ For vehicles sold in Hawaii, Guam and Puerto Rico

FCC ID: NI4TMRF-002 FCC ID: HYQ14ACX FCC ID: HYQ14AEB

#### NOTE:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

#### **FCC WARNING:**

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

▶ For vehicles sold in the mainland U.S.A.

FCC ID: NI4TMRF-002

FCC ID: HYQ14ACX

FCC ID: HYQ14AEB

FCC ID: NI4TMRF-001

FCC ID: HYQ14ADF

FCC ID: HYQ14AEF

# NOTE:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

# FCC WARNING:

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

► For vehicles sold in Canada

## NOTE:

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

# **Doors**

# Unlocking and locking the doors

The vehicle can be locked and unlocked using the entry function, wireless remote control or door lock switches.

# Entry function

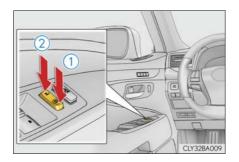
 $\rightarrow$ P. 105

# Wireless remote control

 $\rightarrow$ P.120

# Door lock switches

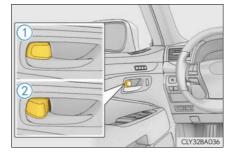
- 1 Locks all the doors
- 2 Unlocks all the doors



# Inside lock buttons

- 1 Locks the door
- (2) Unlocks the door

The front doors can be opened by pulling the inside handle even if the lock buttons are in the lock position.



# Locking the front doors from the outside without a key

- 1 Move the inside lock button to the lock position.
- **2** Close the door.

The door cannot be locked if the engine switch is in ACCESSORY or IGNITION ON mode, or the electronic key is left inside the vehicle.

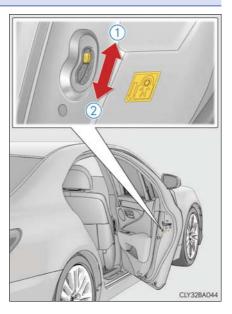
The key may not be detected correctly and the door may be locked.

# Rear door child-protector lock

The door cannot be opened from inside the vehicle when the lock is set.

- 1 Unlock
- (2) Lock

These locks can be set to prevent children from opening the rear doors. Push down on each rear door switch to lock both rear doors.



# Automatic door locking and unlocking systems

The following functions can be set or canceled:

For instructions on customizing, refer to P. 872.

Function	Operation
Speed linked door locking function	All doors are automatically locked when vehicle speed is approximately 12 mph (20 km/h) or higher.
Shift position linked door locking function	All doors are automatically locked when shifting the shift lever to position other than P.
Shift position linked door unlocking function	All doors are automatically unlocked when shifting the shift lever to P.
Driver's door linked door unlocking function	All doors are automatically unlocked when driver's door is opened.

# ■ Impact detection door lock release system

In the event that the vehicle is subject to a strong impact, all the doors are unlocked. Depending on the force of the impact or the type of accident, however, the system may not operate.

#### Door closer

In the event that a door is left slightly open, the door closer will automatically close it to the fully closed position.

- The door closer will operate regardless of the engine switch mode.
- The door closer will not function if the door has been closed while pulling the inside or outside door handle.
- The door can be opened by pulling the inside or outside door handle, even when the door closer is operating (except when the lock button is in the lock position or the child-protector lock is set).
- The motor sound may be heard for several seconds after the door closer closes the door. This does not indicate a malfunction.

# ■ Using the mechanical key

The doors can also be locked and unlocked with the mechanical key.  $(\rightarrow P. 834)$ 

# ■ If a wrong key is used

The key cylinder rotates freely to isolate inside mechanism.

#### ■ Customization

Settings (e.g. unlocking function using a key) can be changed. (Customizable features: →P. 872)

# **A** CAUTION

# To prevent an accident

Observe the following precautions while driving the vehicle.

Failure to do so may result in a door opening and an occupant throwing out of the vehicle, resulting in death or serious injury.

- Ensure that all doors are properly closed and locked.
- Do not pull the inside handle of the doors while driving.
   Be especially careful for the front doors, as the doors may be opened even if the inside lock buttons are in locked position.
- Set the rear door child-protector locks when children are seated in the rear seats.

#### Door closer

In the event that a door is left slightly open, the door closer will automatically close it to the fully closed position.

If the child-protector lock is set, the door closer will not stop during operation even if an attempt is made to open the door from inside the vehicle. Be careful not to catch fingers or anything else in the door. Failure to do so may result in serious injury.

# **↑** NOTICE

# ■ To prevent door closer malfunction

Do not frequently repeat opening and closing of doors, or apply excessive force to a door while the door closer is operating.

# **Trunk**

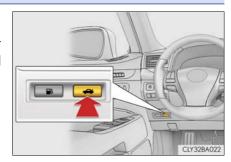
The trunk can be opened using the trunk opener, entry function or wireless remote control.

If the vehicle is equipped with a power trunk opener and closer, the trunk can be closed using the trunk closer.

# Opening the trunk from inside the vehicle

Press the opener switch.

If the vehicle is equipped with a power trunk opener and closer, the trunk lid automatically opens fully.



# Opening the trunk from outside the vehicle

- **■** Entry function
  - →P.105
- Wireless remote control
  - $\rightarrow$ P.120

# Trunk closer switch (vehicles with power trunk opener and closer)

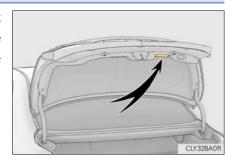
Pressing the switch closes the trunk lid automatically. (A buzzer sounds.)

Pressing the switch while the trunk lid is closing opens the trunk lid again.



# When closing the trunk

Using the trunk grip, lower the trunk without applying force to the side and push the trunk down from the outside to close it.



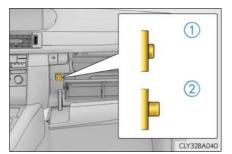
# Luggage security system

The trunk opener switch can be temporarily disabled to protect luggage stored in the trunk against theft.

Turn the main switch in the glove box off to disable the trunk opener.

- (1) On
- 2 Off

The trunk lid cannot be opened even with the wireless remote control or the entry function.



Operation of each component

# ■ Trunk lid light/trunk light

The trunk lid light/trunk light turns on when the trunk is opened.

## ■ Trunk easy closer

In the event that the trunk lid is left slightly open, the trunk easy closer will automatically close it to the fully closed position.

# ■ Function to prevent the trunk being locked with the electronic key inside (when all the doors are locked)

Closing the trunk lid with the electronic key left inside the trunk will sound an alarm. In this case, the trunk lid can be opened by pressing the button on the trunk lid.

# Overload protection function (vehicles with power trunk opener and closer)

The trunk lid will not operate when excessive load is present on the top of the trunk lid

# ■ Fall-down protection function (vehicles with power trunk opener and closer)

While the trunk lid is opening automatically, applying excessive force to it will stop the opening operation to prevent the trunk lid from rapidly falling down.

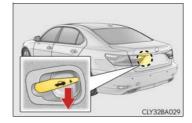
#### ■ Jam protection function (vehicles with power trunk opener and closer)

While the trunk lid is closing automatically, the trunk lid will stop closing and open if something gets caught.

#### ■ Internal trunk release lever

The trunk lid can be opened by pulling the glow-in-the-dark lever located on the inside of the trunk lid to the side.

The lever will continue to glow for some time after the trunk lid is closed.



# ■ Using the mechanical key

The trunk can be also opened using the mechanical key.  $(\rightarrow P. 835)$ 

# ■ When leaving a key to the vehicle with a parking attendant

 $\rightarrow$ P. 102

Observe the following precautions.

Failure to do so may result in death or serious injury.

## ■ Before driving

- Make sure that the trunk lid is fully closed. If the trunk lid is not fully closed, it may open unexpectedly while driving and hit near-by objects or luggage in the trunk may be thrown out, causing an accident.
- Do not allow children to enter the trunk. If a child is accidentally locked in the trunk, they could overheat or suffocate.
- Do not allow a child to open or close the trunk lid.
   Doing so may cause the trunk lid to open unexpectedly, or cause the child's hands, head, or neck to be caught by the closing trunk lid.

# ■ Important points while driving

Never let anyone sit in the trunk. In the event of sudden braking or a collision, they are susceptible to death or serious injury.

#### Using the trunk

Observe the following precautions.

Failure to do so may cause parts of the body to be caught, resulting in serious injury.

- Remove any heavy loads, such as snow and ice, from the trunk lid before opening
  it. Failure to do so may cause the trunk lid to suddenly shut again after it is opened.
- When opening or closing the trunk lid, thoroughly check to make sure the surrounding area is safe.
- If anyone is in the vicinity, make sure they are safe and let them know that the trunk is about to open or close.
- Use caution when opening or closing the trunk lid in windy weather as it may move abruptly in strong wind.
- The trunk lid may suddenly shut if it is not opened fully. It is more difficult to open or close the trunk lid on an incline than on a level surface, so beware of the trunk lid unexpectedly opening or closing by itself. Make sure that the trunk lid is fully open and secure before using the trunk.



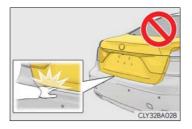
- When closing the trunk lid, take extra care to prevent your fingers etc. from being caught.
- When closing the trunk lid, make sure to press it lightly on its outer surface. If the trunk handle is used to fully close the trunk lid, it may result in hands or arms being caught.



Do not attach any accessories other than genuine Lexus parts to the trunk lid.
 Such additional weight on the trunk lid may cause the lid to suddenly shut again after it is opened.

# ■ Trunk easy closer

In the event that the trunk lid is left slightly open, the trunk easy closer will automatically close it to the fully closed position. It takes several seconds before the trunk easy closer begins to operate. Be careful not to catch fingers or anything else in the trunk lid, as this may cause bone fractures or other serious injuries.



# ■ Power trunk opener and closer (if equipped)

Observe the following precautions when operating the power trunk opener and closer.

Failure to do so may cause serious injury.

- Check the safety of the surrounding area to make sure there are no obstacles or anything that could cause any of your belongings to get caught.
- If anyone is in the vicinity, make sure they are safe and let them know that the trunk is about to open or close.
- If the trunk closer switch is pressed while the trunk lid is opening during automatic operation, the trunk lid stops opening. Take extra care when on an incline, as the trunk lid may open or close suddenly.
- On an incline, the trunk lid may suddenly shut after it opens automatically. Make sure the trunk lid is fully open and secure before using the trunk.
- In the following situations, the power trunk opener and closer may detect an abnormality and automatic operation may be stopped. In this case, the trunk lid has to be operated manually. Take extra care in this situation, as the stopped trunk lid may suddenly shut, causing an accident.
  - When the trunk lid contacts an obstacle
  - When the battery voltage suddenly drops, such as when the engine switch is turned to IGNITION ON mode or the engine is started during automatic operation
- Do not attach any accessories other than genuine Lexus parts to the trunk lid. The
  power trunk opener and closer may not operate, causing itself to malfunction, or
  the trunk lid may suddenly shut again after it is opened.

# ■ Jam protection function

Observe the following precautions. Failure to do so may cause serious injury.

- Never use any part of your body to intentionally activate the jam protection function.
- The jam protection function may not work if something gets caught just before the trunk lid fully closes. Be careful not to catch fingers or anything else in the trunk lid.
- The jam protection function may not work depending on the shape of the object that is caught. Be careful not to catch fingers or anything else.

# **↑** NOTICE

# ■ To prevent trunk easy closer malfunctions

Do not apply force to the trunk lid while the trunk easy closer is operating.

- To prevent damage to the power trunk opener and closer (vehicles with power trunk opener and closer)
  - Make sure that there is no luggage or snow on the trunk lid before operating the power trunk opener and closer. In addition, make sure that there is no ice between the trunk lid and frame that prevents movement of the trunk lid. Operating the power trunk opener and closer when excessive load is present on the trunk lid may cause a malfunction.
  - Do not apply excessive force to the trunk lid while the power trunk opener and closer is operating.